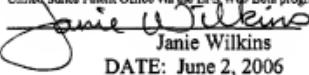


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Tadashi MINOTANI et al.) Art Unit: 2611
Serial No. 10/542,327)
(National Phase of PCT/JP2004/017883)) Examiner: Patel, Jayanti K.
Filed: July 13, 2005)
For: Reactance Adjustment Device,)
Transceiver and Transmission Device)
Using the Same, Signal Processing)
Circuit Suitable for them, Reactance)
Adjustment Method, Transmission)
Method, and Reception Method) Attorney Docket No.: 44471/317873

CERTIFICATE OF ELECTRONIC FILING
I hereby certify that this correspondence is being electronically filed with the
United States Patent Office via the EFS Web Beta program on June 2, 2006.


Janie Wilkins

DATE: June 2, 2006

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The citation of information on the attached Forms PTO/SB/08a and b, "Information Disclosure Statement by Applicant" is made pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98. A copy of each non-U.S. patent document listed is enclosed.

Each item of information contained in the attached Forms PTO/SB/08a and b was first cited in the Search Report mailed on May 3, 2006 in a counterpart European application. We also enclose a copy of the European Search Report.

Supplemental Information Disclosure Statement

Serial No. 10/542,327

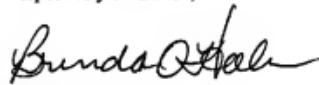
Page 2

Each item of information contained in the attached Forms PTO/SB/08a and b was first cited in the Search Report mailed on May 3, 2006 in a counterpart European application. We also enclose a copy of the European Search Report.

This Second Supplemental Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits. Therefore, no fees are believed due; however, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account 11-0855.

The citation of this information does not constitute an admission of priority or that any cited item is available as a reference, or a waiver of any right the applicant may have under applicable statutes, Rules of Practice in patent cases, or otherwise.

Respectfully submitted,


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